

**STATE OF UTAH**  
**DEPARTMENT OF NATURAL RESOURCES**  
**DIVISION OF OIL, GAS AND MINING**  
1594 West North Temple - Suite 1210  
Box 145801  
Salt Lake City, Utah 84114-5801  
Telephone: (801) 538-5291  
Fax: (801) 359-3940

**ANNUAL REPORT OF MINING OPERATIONS**

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

**I. General Information**

1. Report Time Period: From (mo./yr.) 01/2003 To (mo./yr.) 12/2003
  2. DOGM File Number (Mine No): M / 037 / 001
  3. Mine Name: Lisbon Mine
  4. Mineral(s) Mined (or permitted to mine): Uranium
  5. Type of mine: Surface Mine or X Underground Mine
  6. Legal Description (Location of Lands Affected):  
1/4, 1/4, 1/4, Section 21, Township 29S, Range 24 E  
1/4, 1/4, 1/4, Section, Township, Range  
1/4, 1/4, 1/4, Section, Township, Range
  7. Name of Operator or Company: Rio Algom Mining LLC
  8. Permanent Street Address: 355 S. Lisbon Road  
City, State, Zip: Moab, UT 84532  
Phone: (435) 686-2215 Fax: (435) 686-2337
  9. Company Representative (or designated operator):  
Name: Frank Fossey  
Title: Supervisor HSEC and Radiation Safety  
Business Address: P.O. Box 1269  
City, State, Zip: Moab, UT 84532  
Phone: (435) 686-2215 Fax: (435) 686-2337
- X** Please check if any of the above information has changed since previous year.

**II. Mining and Reclamation**

1. Was there any mine related activity during the past year? Yes G No X
2. If no - what was the last year of activity? 1988
3. If yes - how much ore or mineral was mined? N/A

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4. Briefly describe the type of work performed, volume of material moved, and any new or additional surface disturbances that occurred during the past year.  
There were no additional surface disturbances at the Lisbon Site during the year 2003. Approximately 60 acres received long term erosion protection rip-rap. This area is under the authority of the United States Nuclear Regulatory Commission (USNRC).
5. How much **additional acreage** was disturbed during the past year? Zero
6. How much acreage was **reclaimed** during the past year? Zero
7. Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results.  
RAM LLC continued to operate under the USNRC approved groundwater corrective action program during 2003. Other reclamation activities are addressed under item 4 above. No progress was made on the demolition of the site shop and office buildings, which are under the jurisdiction of the Division, as these building are still needed to support other site activities.
8. What is the **total disturbed acreage of entire project** at years end? 0.25
9. Briefly summarize any mining and/or reclamation plans for the upcoming year.  
RAM LLC has applied for and hopes to be granted ACLs from the USNRC during early 2004. This will allow for the completion of most of the required reclamation work at this site during 2004. Completion of the work concerning the Utah Division of Oil, Gas, and Mining should be completed early in the year 2005.

**NOTE:** Section III., "Additional Information" applies only to **large mining operations**.

III. Additional Information - R647-4-121.2 and .3

1. **The operator shall include an updated map depicting surface disturbance and reclamation performed during the year**, prepared in accordance with Rule R647-4-105. There have been no significant changes to the site surface map during this reporting period.
2. The operator shall keep and maintain timely records relating to his performance under the Act, and shall make these records available to the Division upon request.

IV. Signature Requirement

**I hereby certify that the foregoing is true and correct.**

Name (Typed or Print): Frank Fossey

Title of Operator: Supervisor of HSEC and Radiation Safety

Signature of Operator: \_\_\_\_\_

Date: 01/23/2004

m/037/001



Rio Algom

Rio Algom Mining Corp.  
P.O. Box 1269  
Moab, Utah 84532-1269

435.686.2215 tel  
435.686.2337 fax  
laxtell@hubwest.com

January 23, 2004

Mr. D. Wayne Hedberg  
Permit Supervisor  
State of Utah, Department of Natural Resources  
Division of Oil, Gas and Mining  
1594 West North Temple  
Suite 1210  
Salt Lake City, Utah 84114-5801

Re: Annual Report (form MR-AR) for 2003

Dear Mr. Hedberg:

As required by Rules R647-003-116 and R647-004-121 of the Divisions Amended and New Rules, Minerals Reclamation Program, our completed Form MR-AR for 2003 is enclosed for your records.

RAMC believes that there have been no significant updates to our surface facility map.

If you have any questions or require additional information, please call (435) 686-2217.

Sincerely,

*Frank Fossey*  
Frank Fossey  
Supervisor of HSEC and Radiation Safety  
RAMC- Lisbon Operation

CC. P. Goranson, W/attachments  
L. Axtell  
File

*Reviewed  
3/1/04*

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